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09/972,177         10/05/2001         Laura C. Blumberg         PC11076A           23913         7590         02/10/2005         EXAMINE           PFIZER INC         COLEMAN, BREN	3739
PFIZER INC COLEMAN, BREN	JED.
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150 EAST 42ND STREET 5TH FLOOR - STOP 49  ART UNIT	PAPER NUMBER
NEW YORK, NY 10017-5612	

DATE MAILED: 02/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/972,177	BLUMBERG ET AL.
Office Action Summary	Examiner	Art Unit
	Brenda L. Coleman	1624
The MAILING DATE of this communication a	appears on the cover sheet with	
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty of will apply and will expire SIX (6) MONTH tute, cause the application to become ABA	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 30	November 2004.	·
2a)⊠ This action is <b>FINAL</b> . 2b)□ TI	his action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice unde	·	•
Disposition of Claims		
4) ☐ Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Exami	ner.	
10) The drawing(s) filed on is/are: a) a	ccepted or b)  objected to by	/ the Examiner.
Applicant may not request that any objection to the	ne drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s	) is objected to. See 37 CFR 1.121(d).
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei  a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the priority docume  application from the International Bure  * See the attached detailed Office action for a li	gn priority under 35 U.S.C. § ants have been received. Ents have been received in Appriority documents have been received in Appriority documents have been received.	olication No eceived in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)		mmary (PTO-413)
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>		Mail Date  ormal Patent Application (PTO-152)  .

## **DETAILED ACTION**

Claims 1-8 are pending in the application.

This action is in response to applicant's amendment filed November 30, 2004.

Claims 1 and 5-7 were amended.

## Response to Amendment

Applicant's arguments filed November 30, 2004 have been fully considered with the following effect:

1. With regards to the 35 USC § 112, first paragraph rejection labeled paragraph 5 in the last office action, the applicants' arguments have been fully considered but are not found persuasive. The applicants' stated that claim 1 has been amended such that the variables I and m are 0 to indicate the presence of zero methylene groups at their respective positions. The applicants also amended k to be 2 to indicate the presence of two methylene groups at the specified position. However, as pointed out in the last office action the variables I and m refer to the node not the bond, and thus when I and m are zero there is a bond between the atoms to which they are attached. The applicants also stated that the bond angles are 109.5° and thus the bond angles formed when there is bond formed when I and m are 0 is chemical impossible. However as shown by The Ring Index where rings 2058 as well as others on pages 266 and 267 (herein provided) it is not a requirement that the bond angles be 109.5°. Additionally, U.S. 2002/0045617 depicts a ring structure where when n is zero or when m is zero the bonds don't just disappear but rather the atoms to which the variables are attached form a bond. U.S. Patent No. 5,245,028 depicts a ring structure where when m is 0, the ring

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formed is a 5-membered ring. Applicants are encouraged to avoid ambiguity of claim scope to present a formula to the elected invention such as the one shown below.

$$R^{4}$$
  $(X)_{c}$   $(X)_{d}$   $(X)_{d}$   $(X)_{d}$   $(X)_{d}$ 

Claims 1-8 are rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention, for reasons of record and stated above.

- 2. The applicant's amendments and arguments are sufficient to overcome the 35 USC § 112, first paragraph rejection of claims 1-5 and 8 of the last office action, which is hereby **withdrawn**.
- 3. The applicant's amendments and arguments are sufficient to overcome the 35 U.S.C. § 112, second paragraph rejections labeled paragraph 6) of the last office action, which are hereby **withdrawn**.

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda L. Coleman whose telephone number is 571-272-0665. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Brenda L. Coleman

Primary Examiner Art Unit 1624

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